

Cleanse Load Problems

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Error cleansing 'sourceRecordId' value '': RequiredFieldError

- ERROR CleanseLogging\$: Error cleansing 'sourceRecordId' value '': RequiredFieldError
- "Required value not provided for column: 'sourcePersonId'. Row dropped."

Solution

Empty values or invalid characters present in the Source file

Identify problems like this by using awk:

1. `awk -F'|' '$1=="">{print NR, $0}' demog_05072017.txt`
2. This will print the line number and the contents of the line with the empty value in column 1
3. Use the `$$` parameter to indicate the column to check, i.e. `awk -F'|' '$4=="'{print NR, $0}' visit_05072017.txt` will test 4th column. Can use this to validate each column of the file.

Facility file "<filename>" is not correct

- Facility file " **facility_20170615.txt**" not correct

Solution

Facility file has carriage return character in between(^M) which is breaking the lines and causing Null sourceRecordId NULL error.

Corrected the Visit file using `sed "s/^M//g" facility_20170615.txt > facility_20170615_New.txt`.

Related articles

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